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PUB-NO: JP361221922A
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TITLE: KEYBOARD SYSTEM

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APPL-NO: JP60064840
APPL-DATE: March 28, 1985

INT-CL (IPC): G06F 3/02

ABSTRACT:

PURPOSE: To enable a user to change freely the array of key tops to obtain a
desired keyboard system by distributing the rewritable memories in response to a
group of key tops and changing the contents of these memories.

CONSTITUTION: When the array of a group 1 of key tops is changed, a stopper 2 is
released to set each key top under a loadable/unloadable state. Then these key tops
are rearranged into a desired array. A mode set key 31 of a group 3 of control keys
is pushed to set a replace mode for generated key code. When the key code is
changed, a key top is pushed and the firmware produces a key code corresponding to
the pushed control key top. Then a microprocessor rewrites the key code when a code
set key 32 is pushed. This procedure is repeated to rearrange the key tops and to
rewrite the key codes. Thus a desired keyboard system is obtained.

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(21)Application number : 60-064840   (71)Applicant : TOSHIBA CORP

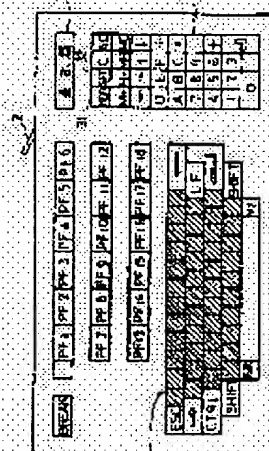(22)Date of filing :   28.03.1985   (72)Inventor : FUKUI KIYOKATSU

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(54) KEYBOARD SYSTEM

(57)Abstract:

PURPOSE: To enable a user to change freely the array of key tops to obtain a desired keyboard system by distributing the rewritable memories in response to a group of key tops and changing the contents of these memories.

CONSTITUTION: When the array of a group 1 of key tops is changed, a stopper 2 is released to set each key top under a loadable/unloadable state. Then these key tops are rearranged into a desired array. A mode set key 31 of a group 3 of control keys is pushed to set a replace mode for generated key code. When the key code is changed, a key top is pushed and the firmware produces a key code corresponding to the pushed control key top. Then a microprocessor rewrites the key code when a code set key 32 is pushed. This procedure is repeated to rearrange the key tops and to rewrite the key codes. Thus a desired keyboard system is obtained.

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